WS – Shady Areas

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Find the area of the shaded region for the composite shapes that follow. Round all final answers to 2 decimal places.

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|  |  Hint: each corner piece is ¼ of a circle |
|  | Hint: use a2 + b2 = c2 to find the length of the diameter |
|  | Hint: there are 3 circles of interest here |